I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: November 30, 2007

Electronic Signature for Sharon M. Sintich: /Sharon M. Sintich/

Docket No.: 30847/2051-004

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Helgadottir et al. Confirmation No.: 6429

Application No.: 10/769,744 Art Unit: 1614

Filed: January 30, 2004 Examiner: S. V. Gembeh

For: SUSCEPTIBILITY GENE FOR

MYOCARDIAL INFARCTION, STROKE, AND PAOD; METHODS OF TREATMENT

AMENDMENT AND REQUEST FOR RECONSIDERATION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This amendment is in response to the Office Action mailed June 1, 2007. Pending claims 206, 208, 209, 211-213, 216, 217 and 225 are variously rejected under 35 U.S.C. § 103 and § 112, first paragraph. This response is timely filed with a petition and fee for a three-month extension of time.

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.